

1 (currently amended). A shower head having
2 a housing and a water inlet for admitting water to the housing,
3 a jet disk for exit of jets, wherein the jet disk has a front face having
4 numerous apertures from which the jets exit from the shower head,
5 an aerator for aerating water flowing through the shower head, wherein
6 the aerator is configured such that the aerator generates discrete aeration jets,
7 wherein the aerator comprises a hub located centrally in the jet disk, the
8 hub having an axial passage through which air intake takes place from the
9 front face of the jet disk, at least one radial air conduit being provided in a
10 vicinity of an end of the hub that is located upstream of the jet disk and faces
11 an interior of the housing, and aerated water flowing along a lateral outside
12 surface on an exterior of the hub,
13 and,
14 wherein said exterior of the hub has essentially axially arrayed guides
15 and a deflector arranged on a base of the hub, a surface of the deflector
16 expanding along a water flow direction, the deflector forming a truncated
17 cone for guiding the discrete aerated jets outwardly from the hub toward the
18 apertures from which the jets exit the jet disk.

1 (previously presented). A shower head according to claim 1 having
2 a structure for forming several said water jets.

3(Canceled).

1 (withdrawn). A shower head according to claim 1, wherein at
2 least one of a means for forming jets and the aerator is configured such that
3 individual water jets are aerated at least one of jointly and severally.

1 5 (withdrawn). A shower head according to claim 2, having guides
2 for guiding aerated water jets to the apertures from which jets exit, over the
3 entire jet disk.

1 6 (withdrawn). A shower head according to claim 5, wherein at
2 least one of the guides and the aerator is configured to generate turbulence in
3 the aerated jets.

7(canceled).

1 8 (previously presented). A shower head according to claim 1,
2 wherein the discrete aerated jets are each coordinated to a water jet.

1 9 (previously presented). A shower head according to claim 2,
2 wherein the structure for forming jets comprises a perforated disk.

10(canceled).

11(canceled).

1 12 (previously presented). A shower head according to claim 1,
2 wherein the guides comprise channels on the exterior of the hub of the aerator
3 and the channels are inclined.

13 (cancelled).

14 (cancelled).

1 15 (withdrawn). A shower head according to claim 5, further
2 comprising guides on at least one of a rear face of the jet disk and a front face
3 of a rear wall of a distribution chamber of the housing of the shower head.

1 16 (withdrawn). A shower head according to claim 1, wherein the
2 aerator is selectively activatable and deactivatable.

1 17 (withdrawn). A shower head according to claim 1, wherein a
2 surface from which the jets exit has at least two zones and further comprising
3 a selector for switching between conducting water to the first zone and
4 conducting water to the second zone, wherein the selector and one or both of
5 the aerator and an air intake, are intercoupled such that the air intake is
6 switchable for changing between an activated state and a deactivated state or
7 to change activation states, when the selector is actuated.

1 18 (withdrawn). A shower head according to claim 17, wherein the
2 first zone is part of the surface from which the jets exit and the second zone
3 covers the entire surface from which the jets exit, including the first zone, and
4 wherein the first zone is centrally arranged on the surface from which the jets
5 exit.

1 19 (withdrawn). A shower head according to claim 17, wherein
2 operation of the air intake is activated whenever the selector is set to the
3 second zone.

1 20 (withdrawn). A shower head according to claim 17, wherein the
2 selector is manually actuatable, by moving a component of the housing
3 bearing the surface from which the jets exit, relative to a component bearing
4 the water inlet.

1 21 (withdrawn). A shower head according to claim 17, wherein the
2 zones are connected to one of a water intake and water inlet, via a distribution
3 chamber, where the selector restricts the distribution chamber's coverage to
4 the first zone when set to the first zone, and that restriction of the coverage of

5 the distribution chamber is eliminated when the selector is set to the second
6 zone.

1 22 (withdrawn). A shower head according to claim 17, wherein the
2 selector has a cap that may be emplaced on a rear face of the surface from
3 which the jets exit and is arranged for switching, and restricting the coverage
4 of, the distribution chamber, wherein a structure is arranged for sealing against
5 a rear face of a wall on the selector.

1 23 (withdrawn). A shower head according to claim 22, wherein a
2 seal abutting against a seat facing upstream, referenced to a direction of water
3 flow, is provided for sealing.

1 24 (withdrawn). A shower head according to claim 17, wherein the
2 surface from which jets exit is formed from a jet disk fabricated from an elastic
3 material and forms a seal on its rear face.

1 25 (withdrawn). A shower head according to claim 17, wherein a
2 water intake on the shower head is centered thereon, as is an air intake, and
3 the air intake passes through a central aperture in the surface from which jets
4 exit.

1 26 (withdrawn). A shower head according to claim 25 having an air
2 intake that is connected to the surface from which jets exit via a channel,
3 where the selector is connected to the water inlet, the surface from which jets
4 exit is movable with respect to the water inlet for selection and activation
5 purposes, and thereby causes a shutter on the water inlet to open or shut the
6 channel.

1 27 (withdrawn). A shower head according to claim 26, wherein air
2 from the channel enters normal to longitudinal axes of the water intake and
3 water inlet.

1 28 (withdrawn). A shower head according to claim 17, wherein the
2 water intake has numerous annular apertures distributed about a centerline
3 and air from the air intake enters immediately downstream from said
4 apertures.

1 29 (withdrawn). A shower head according to claim 17 further
2 comprising turbulence-generating devices downstream from the air inlet.

1 30 (withdrawn). A shower head according to claim 29, wherein the
2 turbulence-generating devices are configured for deflecting and distributing
3 incoming water to zones on the surface from which jets exit.

1 31 (withdrawn). A shower head according to claim 25, wherein the
2 channel of the air intake is tubular, attached to the front face of the shower
3 head, and transits a center of the distribution chamber and further comprising
4 turbulence-generating devices formed on the channel's outer walls.

1 32 (previously presented). A shower head according to claim 1,
2 wherein the shower head is configured for side-mounting.

1 33 (previously presented). A shower head according to claim 1,
2 wherein the guides comprise channels on the exterior of the hub of the aerator
3 and the channels are angularly offset from a radial direction.

1 34(previously presented). A shower head according to claim 1,
2 wherein the guides comprise channels on the exterior of the hub of the aerator
3 and the channels are curved in a plane of the jet disk.